

Certificate of Mailing

"Certificate of Express Mail" mailing label number EV 332 011714 US I hereby certify that this document and referenced attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 10, 2003. By: Nancy Ramos Printed: Nancy Ramos

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Title: HUMAN ENA/VASP-LIKE PROTEIN SPLICE VARIANT

Serial No.: To Be Assigned

Filing Date: Herewith

Examiner: To Be Assigned

Group Art Unit: To Be Assigned

---

Mail Stop: Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants wish to call to the attention of the Examiner the enclosed "List of References Cited by Applicants." The right is reserved to antedate any item in accordance with standard procedure.

Applicants respectfully submit under 37 C.F.R. 1.98(3)(d) that copies of the references are not included herein as copies were previously cited by or submitted to the Office in parent application U.S. Application Serial No. 09/387,811, filed September 1, 1999, which is a divisional of U.S. Application Serial No. 09/227,420, filed on January 8, 1999, issued November 23, 1999, as U.S. Patent No. 5,990,087, which is a divisional of U.S. Application Serial No. 09/026,587, filed February 20, 1998, issued June 15, 1999, as U.S. Patent No. 5,912,128, from which we are claiming priority under 35 U.S.C. 120.

Citation of the documents is not to be construed as an admission that the documents are necessarily prior art with respect to the instant invention. This submission is understood to complement the results of the Examiner's own independent search. Citation of the documents shall not be construed

as a representation that a search has been made or that the cited items are inclusive of all the relevant and material citations that may be available publicly. Any NCBI report included herein may not have an accurate date for prior art purposes. Some of the documents may have markings thereon. No significance is meant to be attached to the markings.

Applicants respectfully request that the cited documents be considered by the Examiner and that an initialed copy of the List of References Cited by Applicants be returned to Applicants.

It is believed that this disclosure complies with 37 CFR §§ 1.56, 1.97 and 1.98 and the Manual of Patent Examining Procedures § 609. If for some reason the Examiner considers otherwise, please telephone the undersigned.

Applicants believe that no fee is due with this paper. However, if the Commissioner determines that a fee is necessary, the Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. **09-0108**.

If there are any questions regarding the above, the Examiner is invited to call the undersigned.

Respectfully submitted,

INCYTE CORPORATION

Date: July 10, 2003

Barrie D. Greene

Barrie D. Greene

Reg. No. 46,740

Direct Dial Telephone: (650) 621-7576

Customer No.: 27904  
3160 Porter Drive  
Palo Alto, California 94304  
Phone: (650) 855-0555  
Fax: (650) 845-4166

U.S. Department of Commerce, Patent and Trademark Office	Atty Docket No.	Serial No.
	PF-0471-3 DIV	To Be Assigned
LIST OF REFERENCES CITED BY APPLICANTS	Applicant(s)	
(Use several sheets if necessary)	Lal et al.	
	Filing Date	Group
	Herewith	To Be Assigned

U.S. Patent Documents								
*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
	1	Gertler, F.B. et al. Mena, a Relative of VASP and Drosophila Enabled, Is Implicated in the Control of Microfilament Dynamics. <b>Cell</b> (1996) 87:227-239.						
	2	Ermeikova, K.S. et al. The WW Domain of Neural Protein FE65 Interacts with Proline-rich Motifs in Mena, the Mammalian Homolog of <i>Drosophila</i> Enabled. <b>J. Biol. Chem.</b> (1997) 272:32869-32877.						
	3	Linial, M. Proline clustering in proteins from synaptic vesicles. <b>Neuroreport</b> (1994) 5:2009-2015.						
	4	Ohta, S. et al. Differential Display Cloning of a Novel Rat cDNA (RNB6) That Shows High Expression in the Neonatal Brain Revealed a Member of Ena/VASP Family. <b>Biochem. Biophys. Res. Commun.</b> (1997) 237:307-312.						
	5	Gertler, F.B. et al. (GI 1644452) GenBank Sequence Database (Accession U72519), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (1996)						
	6	Walter, U. (GI 624963) GenBank Sequence Database (Accession Z46389), National Center for Biotechnology Information, National Library of Medicine, Bethesda, Maryland, 20894. (1995)						
	7	Haffner, C. et al. Molecular cloning, structural analysis and functional expression of the proline-rich focal adhesion and microfilament-associated protein VASP. <b>EMBO J.</b> (1995) 14:19-27.						
	8	Adams, M.D. et al. GenBank Accession No. AA312190, cross reference to <b>Nature</b> (1995) 377(supl.28):3-17.						
	9	Naeve, C.W. et al. Accuracy of Automated DNA sequencing: a multi-laboratory comparison of sequencing results. <b>Biotechniques</b> (1995) 19(3):448-453.						

	10	Gertler, F.B. et al. GenBank Accession No. U72519, cross referenced to <b>Cell</b> (1996) 87(2):227-239.
	11	Lerner, R.A. Tapping the immunological repertoire to produce antibodies of predetermined specificity. <b>Nature</b> (1982) 299:592-596
	12	Brenner, S.E. et al. Assessing sequence comparison methods with reliable structurally identified distant evolutionary relationships. <b>Proc. Natl. Acad. Sci. USA</b> (1998) 95:6073-6078.
	13	Bork, P. Powers and Pitfalls in Sequence Analysis: The 70% Hurdle. <b>Genome Res.</b> (2000) 10:398-400.
	14	Attwood, T.K. The Babel of Bioinformatics. <b>Science</b> (2000) 290:471-473.
	15	Skolnick, J. and J.S. Fetrow. From genes to protein structure and function: novel applications of computational approaches in the genomic era. <b>Trends Biotech.</b> (2000) 18:34-39.

Examiner	Date Considered
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>	